

## Certificate of Analysis

Date of Testing: 2023-05-22 13:22:00  
Date of Next Testing: 2027-05-21 13:22:00  
Product Name: **Diethyl Acetylphosphonate**  
CAS Number: 919-19-7  
Specifications & Purity:  $\geq 97.0\%$   
Lot #: E23161271  
SKU #: **D155801**  
Analysis: **202755**

Parameter	Limit Values	Result
Density (20°C)	1.106-1.11	1.11
Refractive index n <sub>20</sub> /D	1.421-1.424	1.42
Purity(GC)	97-100 (%)	97.09%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager